

**DECLARATION AND POWER OF ATTORNEY**  
**FOR UTILITY PATENT APPLICATION**

(37 CFR 1.63)

As a below co-inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am an original, first and co-inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**DEVICES AND METHODS FOR ASSESSING CELLULAR TRANSPORT FOR  
RESEARCH, DRUG DISCOVERY AND TESTING, CLINICAL DIAGNOSES, AND  
THERAPY DESIGN**

the specification of which was filed on November 28, 2001, as United States Application Number 09/980,089.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

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Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
PCT/US00/14805	PCT	30 May 2000	N/A	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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Application Number(s)	Day/Month/Year Filed	Additional Provisional Application Numbers Listed on Supplemental Priority Data Sheet Attached
60/137,134	28 May 1999	N/A

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DIRECT TELEPHONE CALLS TO:

Richard J. Minnich  
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Facsimile: 216/241-1666

DIRECT ALL CORRESPONDENCE TO:

Richard J. Minnich  
Fay, Sharpe, Fagan, Minnich & McKee, LLP  
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Cleveland, OH 44114-2518

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Name of First Inventor:

**Miklos (nmi) GRATZL**

Inventor's Signature:

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Name of Sixth Inventor:

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Name of Third Inventor:

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Name of Fourth Inventor:

**Chen (nmi) YI**

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Name of Second Inventor:

**Hongwen (nmi) LU**

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**Takashi (nmi) MATSUMOTO**

Inventor's Signature:

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Name of Fourth Inventor:

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**DECLARATION AND POWER OF ATTORNEY**  
**FOR UTILITY PATENT APPLICATION**  
 (37 CFR 1.53)

As a below inventor, We hereby declare that:

Our residences, mailing addresses and citizenships are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**DEVICES AND METHODS FOR ASSESSING CELLULAR TRANSPORT FOR  
 RESEARCH, DRUG DISCOVERY AND TESTING, CLINICAL DIAGNOSES, AND  
 THERAPY DESIGN**

the specification of which

☐ Is attached hereto  
 or

☒ was filed on November 28, 2001, as United States Application  
 Number 09/980,089.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

We hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent or inventor's certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate(s), or any PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
PCT/US00/14805	PCT	30 May 2000	N/A	<input type="checkbox"/>	<input checked="" type="checkbox"/>

We hereby claim the benefit under 35 U.S.C. 119(e) of an United States provisional application(s) listed below.

Application Number(s)	Day/Month/Year Filed	Additional Provisional Application Numbers Listed on Supplemental Priority Data Sheet Attached
60/137,134	28 May 1999	N/A

We hereby claim the benefit under Title 35, United States, § 120 of any United States application(s) or any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, We acknowledge the duty to disclose material information which is material to patentability as defined in Title 37, of Federal Regulations Code, § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Parent Application or PCT Parent Number	Parent Filing Date Day/Month/Year Filed	Parent Patent Number (if applicable)

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Mark E. Bandy, Brian G. Bembenick, John P. Cornely, David B. Cupar, Joseph D. Dreher, Matthew P. Dugan, Christopher B. Fagan, Patrick D. Floyd, Jude A. Fry, Steven M. Haas, Michael E. Hudzinski, Edward T. Kennedy, Richard M. Klein, Thomas E. Kocovsky, Jr., Sandra M. Koenig,	Reg. No. 35,788 Reg. No. 41,453 Reg. No. 41,687 Reg. No. 47,510 Reg. No. 37,123 Reg. No. 44,663 Reg. No. 22,957 Reg. No. 39,671 Reg. No. 38,340 Reg. No. 37,841 Reg. No. 34,185 Reg. No. 48,478 Reg. No. 33,000 Reg. No. 28,383 Reg. No. 33,722	Scott A. McColister, James W. McKee, Richard J. Minnich, Jay F. Moldovanyi, Philip J. Moy, Timothy E. Nauman, Erik J. Overberger, Patrick R. Roche, James E. Scarbrough, Ann M. Skerry, Mark S. Svat, Anuj K. Wadhwa, Joseph E. Waters, Jason A. Worgull,	Reg. No. 33,961 Reg. No. 26,482 Reg. No. 24,175 Reg. No. 29,678 Reg. No. 31,280 Reg. No. 32,283 Reg. No. 48,556 Reg. No. 29,580 Reg. No. 47,056 Reg. No. 48,855 Reg. No. 34,261 Reg. No. 50,407 Reg. No. 50,427 Reg. No. 48,044
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**DIRECT ALL CORRESPONDENCE TO:**

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We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the APPLICATION or any patent issued thereon.

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